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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,990	10/20/2006	Yoshio Umezawa	2006_1514A	3080
513 7590 07/09/2010 WENDEROTH, LIND & PONACK, L.L.P. 1030 15th Street, N.W., Suite 400 East Washington, DC 20005-1503			EXAMINER	
			PROUTY, REBECCA E	
			ART UNIT	PAPER NUMBER
			1652	
			NOTIFICATION DATE	DELIVERY MODE
			07/09/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ddalecki@wenderoth.com eoa@wenderoth.com

	Application No.	Applicant(s)				
Notice of Abandanment	10/591,990	UMEZAWA ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Rebecca E. Prouty	1652				
The MAILING DATE of this communication app	•					
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not be a proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the proposed reply was received on, but it does not perform the performance reply was received on	lailing or Transmission dated) month(s)) which expired on	, which is after the expiration of the				
(A proper reply under 37 CFR 1,113 to a final rejection	consists only of: (1) a timely filed an	nendment which places the				
application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). 						
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) The issue fee and publication fee, if applicable, has not been received.						
 3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37). (a) Proposed corrected drawings were received on 						
after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	gnee of the entire interest, or all of				
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.						
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.						
7. ☐ The reason(s) below:						
	/Rebecca E. Prouty/					
	Primary Examiner, Art Unit 1652					
	the holder of the decrease 1 27					

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 710 Part of Paper No. 710